PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032

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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	59856.1
First Inventor	PRIMROSE
Title	TORSION SPRING TENSIONING
Examps Mail Labol No.	

	Express Mail Laber No.						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application  Commissioner for Patents P.O. Box 1450  Alexandria VA 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17)  (Submit an original and a duplicate for fee processing)  Applicant claims small entity status.  See 37 CFR 1.27.  3. Specification [Total Pages 23]  (preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets 7]  5. Oath or Declaration [Total Sheets 2]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)						
a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)	11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	(Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the							
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation Divisional Continua	tion-in-part (CIP) of prior application No.:						
Prior application information: Examiner	Art Unit:						
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONI							
Customer Number: 0031209 OR Correspondence address below							
Name							
Address							
City	State Zip Code						
Country	elephone Fax						
Name (Print/Type)   Donald V. TOMKINS   Registration No. (Attorney/Agent)   48,206							
Signature Con Jonas	Date September 15, 2003						

This collection of information is equired by 37/CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (08-03)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complet if Known FEE TRANSMITTAL Application Number Filing Date for FY 2003 PRIMROSE First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 420.00 59856.1 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Order 3. ADDITIONAL FEES Credit card Check Other None Large Entity | Small Entity ✓ Deposit Account: Fee Fee Description Deposit Code (\$) Code (\$) Fee Paid 501453 Account 1051 130 2051 65 Surcharge - late filing fee or oath Number Surcharge - late provisional filing fee or Deposit 1052 50 2052 Miller Thomson LLP Account cover sheet Name 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Credit any overpayments Charge fee(s) indicated below 920° Requesting publication of SIR prior to 1804 9201 1804 Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1.840 1805 1.840° Examiner action to the above-identified deposit account 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** 205 Extension for reply within second month 2252 1252 410 1. BASIC FILING FEE 2253 465 Extension for reply within third month 1253 930 Large Entity Small Entity Fee Description Fee Paid 2254 Fee rec Code (\$) 1254 1.450 725 Extension for reply within fourth month Code (\$) 985 Extension for reply within fifth month 1255 1.970 2255 2001 375 1001 750 Utility filing fee 375 1401 320 2401 160 Notice of Appeal 1002 330 2002 165 Design filing fee 320 2402 160 Filing a brief in support of an appeal 2003 260 1402 1003 520 Plant filing fee 140 Request for oral hearing 1403 280 2403 2004 375 Reissue filing fee 1004 750 1,510 1451 1451 1,510 Petition to institute a public use proceeding 2005 80 Provisional filing fee 1005 160 2452 55 Petition to revive - unavoidable 1452 110 SUBTOTAL (1) (\$) 375 1453 1,300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 2501 1,300 650 Utility issue fee (or reissue) Fee from Extra Claims 1502 470 2502 235 Design issue fee below 25 **Total Claims** -20\*\* = 1503 630 2503 315 Plant issue fee Independent 1460 130 Petitions to the Commissioner 130 1460 Multiple Dependent 50 Processing fee under 37 CFR 1.17(q) 1807 50 1807 Large Entity **Small Entity** 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description Fee Fee Fee Fee 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 property (times number of properties) 1202 18 2202 9 Claims in excess of 20 375 Filing a submission after final rejection 750 1809 2809 1201 84 2201 42 Independent claims in excess of 3 (37 CFR 1.129(a)) 375 For each additional invention to be examined (37 CFR 1.129(b)) 1203 280 2203 140 Multiple dependent claim, if not paid 1810 750 2810 \*\* Reissue independent claims 1204 2204 84 42 over original patent 1801 750 2801 375 Request for Continued Examination (RCE) 900 Request for expedited examination 1802 900 1802 \*\* Reissue claims in excess of 20 1205 18 2205 and over original patent of a design application Other fee (specify) SUBTOTAL (2)

**or number previously paid, if greater; For Reissues, see above		SUBTOTAL (3) (\$)		
SUBMITTED BY			(Cample	te (if applicable))
Name (Print/Type)	Donald V. TOMKINS	Registration No. 48,206	Telepho	ne 780.429.9744
Signature	Um foreline	•	Date	September 15, 2003

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Our File No.: 59856.1

September 15, 2003

## **DELIVERED VIA FEDERAL EXPRESS**

## U.S. Patent and Trademark Office

2011 South Clark Place Customer Window, MAIL STOP PATENT APPLICATION Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Dear Sir:

**New Non-Provisional Patent Application** RE:

Title:

TORSION SPRING TENSIONING APPARATUS Applicants: PRIMROSE, Fred; deCHAMPLAIN, Emile

Enclosed is a new non-provisional application as follows (one copy of all listed items except as noted):

- Utility Patent Application Transmittal (claiming small entity status); 1.
- Fee Transmittal Form authorizing payment of application fee from deposit account (plus 2. duplicate copy for fee processing);
- Declaration duly signed by the Inventors (2 pages); 3.
- Power of Attorney Forms signed by Inventors (2 pages); 4.
- 5. Specification (16' pages);
- 6. Claims (6 pages);
- 7. Abstract (1 page);
- Drawings (7 sheets); 8.
- 9. Self-addressed return postcard.

Yours truly,

MILLER THOMSON LLP

Per:

DONALD V. TOMKINS

Registration No. 48,206

/gmp Encls.